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U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, FORESTER

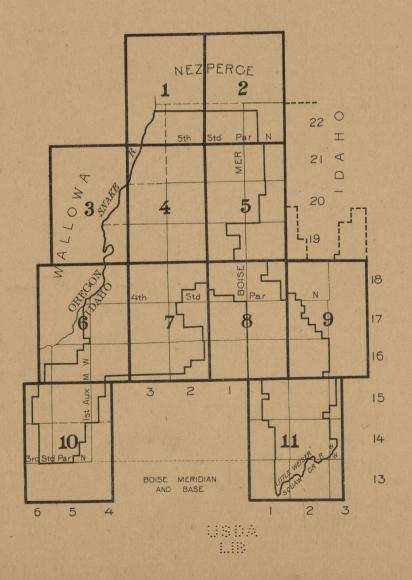
FOREST ATLAS

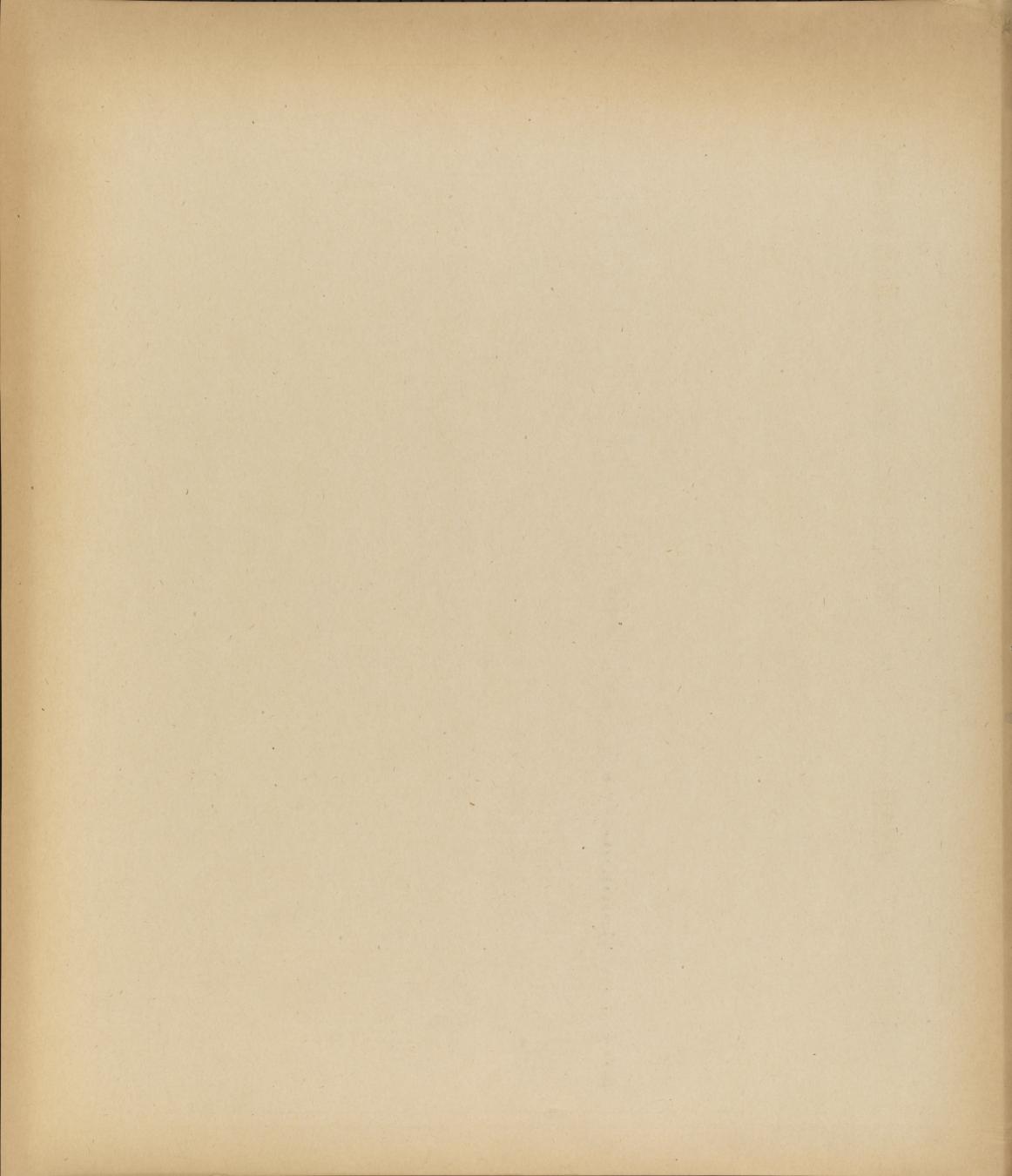
OF THE

NATIONAL FORESTS OF THE UNITED STATES

WEISER

FOLIO

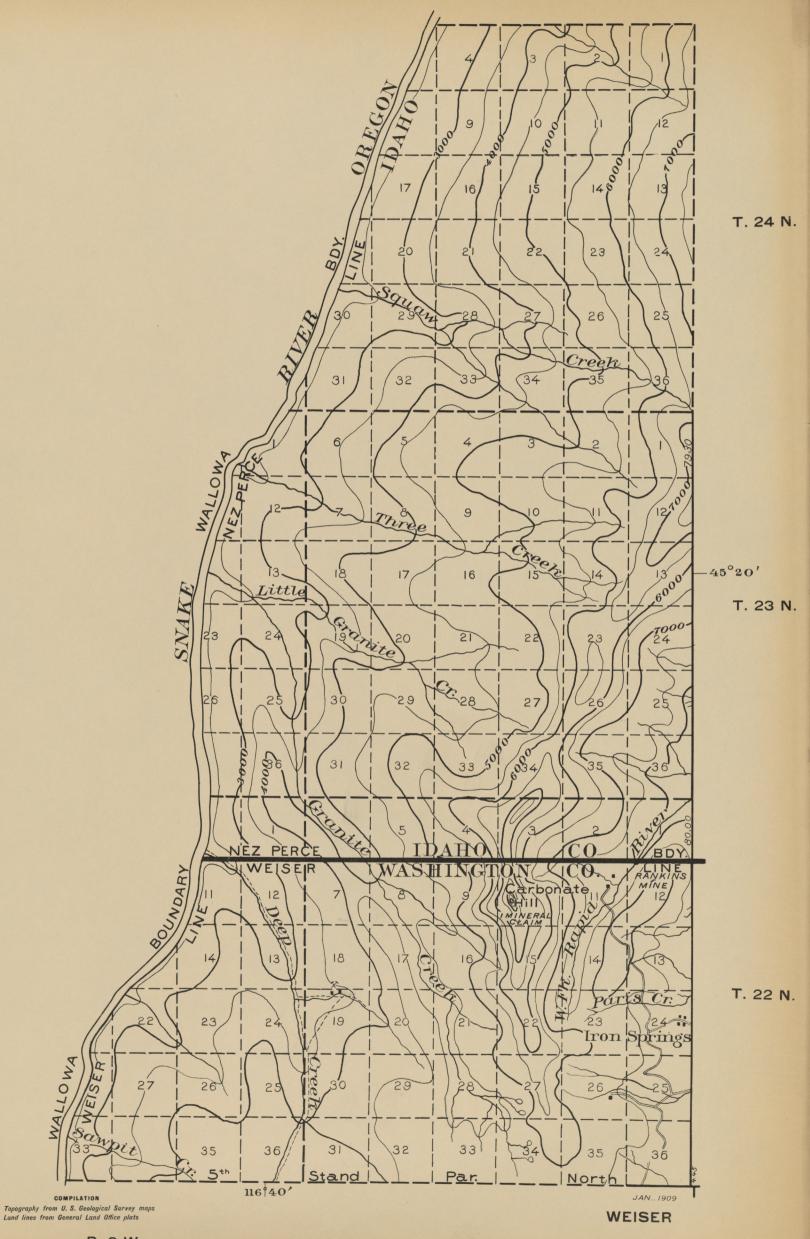




FOREST ATLAS

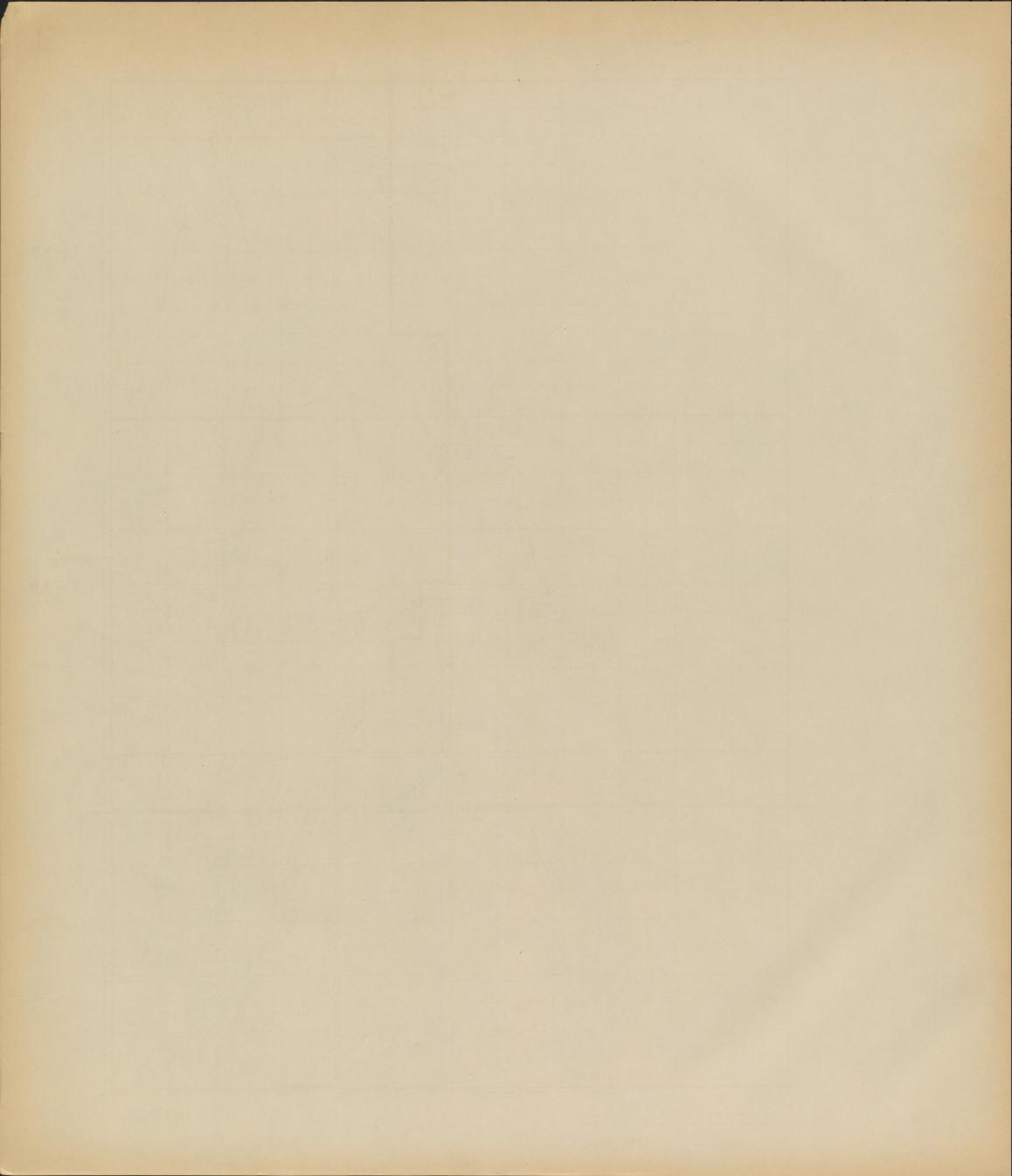
CONVENTIONAL SIGNS ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES GENERAL CLASSIFICATION — — Block line Commercial Timber These will be used on maps, where limited space makes necessary, in the following manner: Less than 2,000 B.F. per acre ----- Compartment line, sales D129=Pseudotsuga taxifolia, average stand 29,000 B.M. per acre Boundary line for all other classifications 2,000 to 5,000 B.F. per acre **Q612**—Quercus agrifolia, average stand 12 cords per acre 5,000 to 10,000 B.F. per acre **T67**=Thuja plicata, average stand 7 tele-poles per acre ------ Grant line 10,000 to 25,000 B.F. per acre PO Pinus contorta (murrayana) Lodgepole Pine Telegraph line flexilis monticola Limber Pine Western White Pine 25,000 to 50,000 B.F. per acre · · · · · Telephone line Sugar Pine Yellow Pine lambertiana ponderosa coulteri Woodland, cordwood, poles, etc. Power line Coulter Pine Gray Pine Jeffrey Pine sabiniana Pipe line Chaparral or brush jeffreyi Monterey Pine Knobcone Pine Mexican White Pine radiata Sagebrush attenuata strobiformis Grassland, parks, etc. Railroad albicaulis White-bark Pine torreyana edulis Torrey Pine Pinon Barren, above timber line, etc. ····· Tramway 9 monophylla Al Abies magnifica Single-leaf Pinor Wire rope conveyor Desert Magnificent Fir White Fir Burn, not restocking Shasta Fir Noble Fir 3 shastensis nobilis lasiocarpa Burn, scattering trees or restocking ======= Secondary or private road Alpine Fir grandis arizonica Lowland Fir Arizona Cork Fir Burn, forest cover established (The color indicates the stand) ---- Pack trail Lovely Fir Bristle-cone Fir amabilis -- -- Foot trail Windfall venusta S2 Picea engelmanni Engelmann Spruce Bug-killed or diseased Fire line parryana breweriana sitchensis Blue Spruce Weeping Spruce Old cutting, less than $\frac{1}{3}$ of the merchantable timber removed × × × Fence Sitka Spruce Douglas Fir (Red) Bigcone Spruce Black Hemlock DI Pseudotsuga taxifolia Old cutting, ½ to % of the merchantable timber removed - -- Ditch 5 macrocarpa H5 Tsuga mertensiana Old cutting, 3 to all of the merchantable timber removed Flume Western Hemlock Redwood heterophylla RI Sequoia sempervirens Bigtree Yellow Cedar Port Orford Cedar washingtoniana Timber sales, less than ½ of the merchantable timber removed C5 Chamæcyparis nootkatensis → ~ Log driving route 6 lawsoniana T6 Thuja plicata Timber sales, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed Red'Cedar >>>>>> Rollway Alpine Larch Timber sales, 3 to all of the merchantable timber removed 7 occidentalis05 Libocedrus decurrensK5 Cupressus macnabiana Western Larch Incense Cedar Macnab Cypress = Skidway Cultivated Bridge Monterey Cypress Arizona Cypress macrocarpa arizonica == Ferry Irrigated goveniana Gowen Cypress Utah Juniper Alligator Juniper JI Juniperus utahensis Ford pachyphlea TITLE Western Juniper Experimental nursery (area) Mountain Juniper California Juniper sabinoides State lands, approved californica State lands, not approved Indian allotments © Experimental nursery (location) One-seed Juniper Canyon Live Oak California Black Oak monosperma Permanent nursery (area) Lieu selections Lieu selections Pending base Railway lands, patented Railway lands, not patented Homesteads, patented California White Oak Blue Oak Pacific Post Oak Permanent nursery (location) RP douglasii garryana Forested by natural seeding HP Highland Oak California Live Oak wislizeni agrifolia gambelii Homesteads, not patented Cash entry Timber and stone CE Forested by artificial seeding For planting maps Gambel Oak California Tanbark Oak Engelmann Oak densiflora Forested by planting Coal entry engelmanni M2 Acer macrophyllum Oregon Maple Dwarf Maple California Boxelder Location of Silvical experiments TE Townsite entry 5 glabrum negundo californicum C Corral Mineral lode claims, patented WO Populus trichocarpa Black Cottonwood 2 fremontii5 tremuloides Fremont Cottonwood Supervisor's headquarters Mineral placer claims, patented Aspen Narrowleaf Cottonwood Red Ash 7 angustifoliaF1 Fraxinus pennsylvanica Ranger's headquarters, no house Ranger's headquarters, with house M Mineral mill site, patented Oregon Ash Green Ash Western Choke Cherry 6 oregona8 lanceolata MC Mineral classification UI Prunus demissa Y7 Platanus wrightii Railroad station Stage station Arizona Sycamore California Sycamore Western Black Willow GRAZING MAP LEGEND m Power station Hotel Store XO Salix lasiandra Supervisor's headquarters sessilifoliaamygdaloides Silverleaf Willow Almondleaf Willow School Church Supervisor's division Cemetery Telegraph office Ranger's division Grazing districts U.S. Improvements made by the United States are marked U.S. ■TLP. Telephone office Cabin Dairy Proposed improvements are shown by the appropriate sign and designated by "Proposed" on the margin of the maps Open for all stock Logging camp Sawmill, portable Sawmill, stationary Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps Open for cattle and horses only Open for sheep and goats only Grist mill Apiary Windmill Grist and sawmill Closed for all stock Additional buildings may be shown by using the house sign (\blacksquare) with a written designation; thus: Lambing grounds Slaughter houseLivery barn Quarry or gravel pit Driveways for stock Mine location, unpatented Mine shaft - Sanatarium C Corral Triangulation station

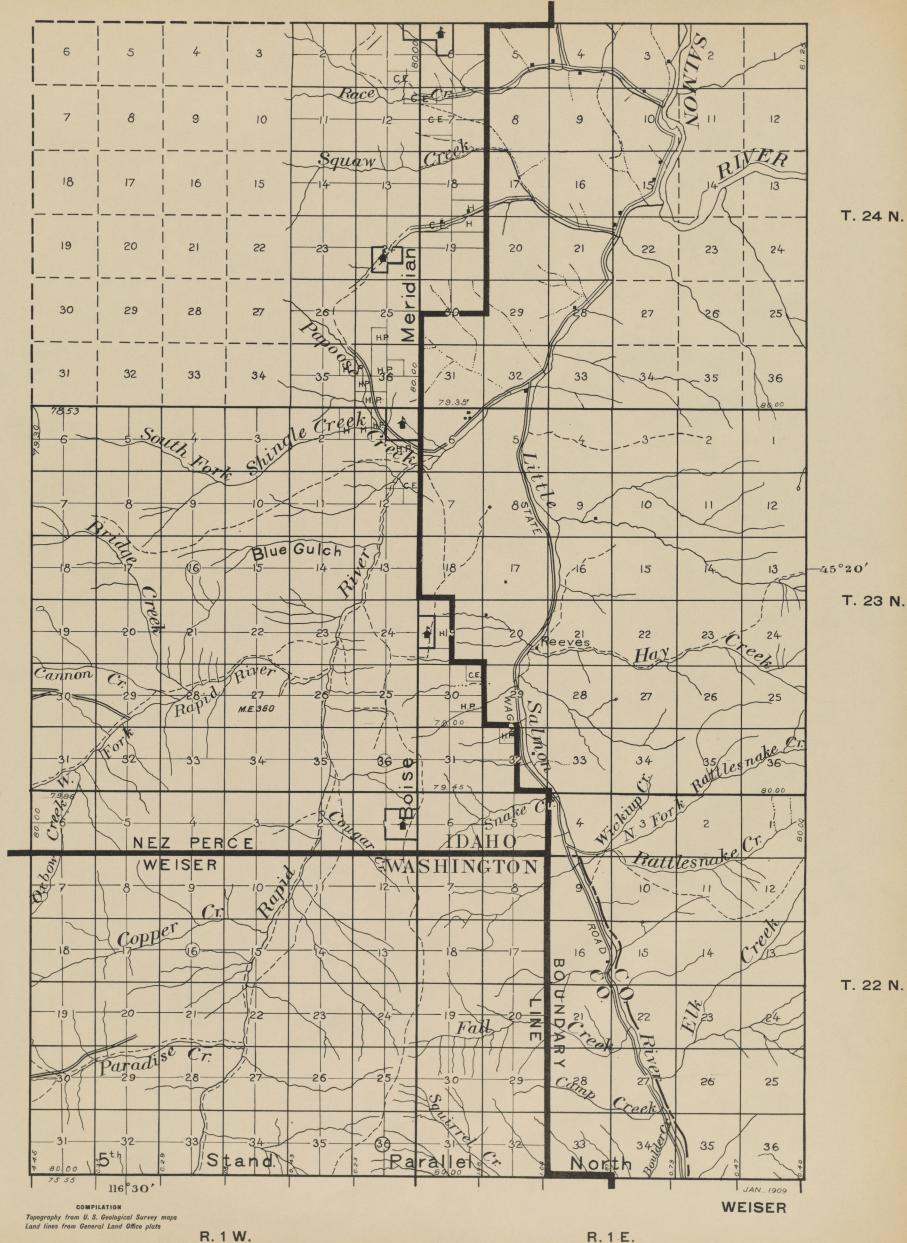
Bench mark



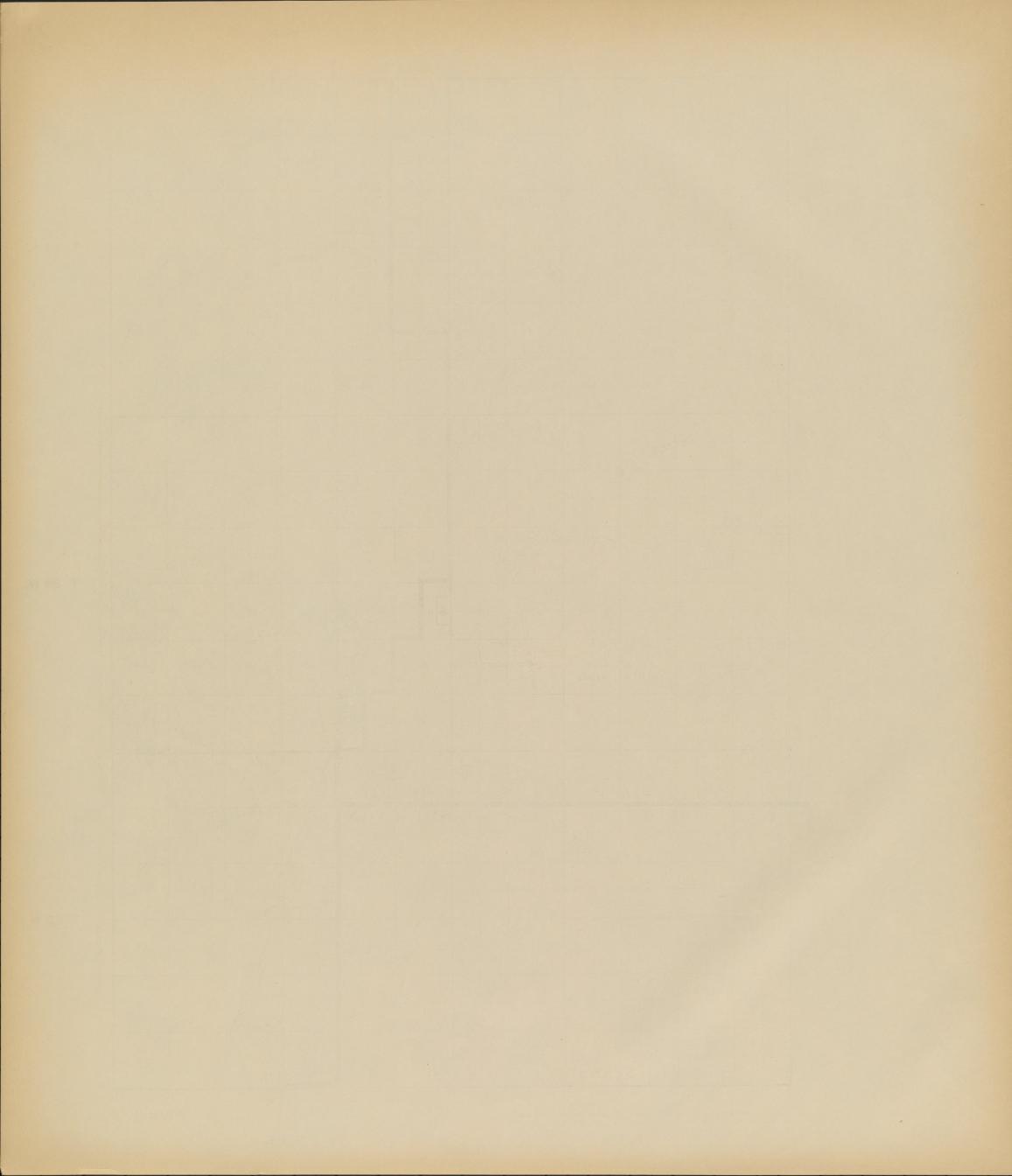
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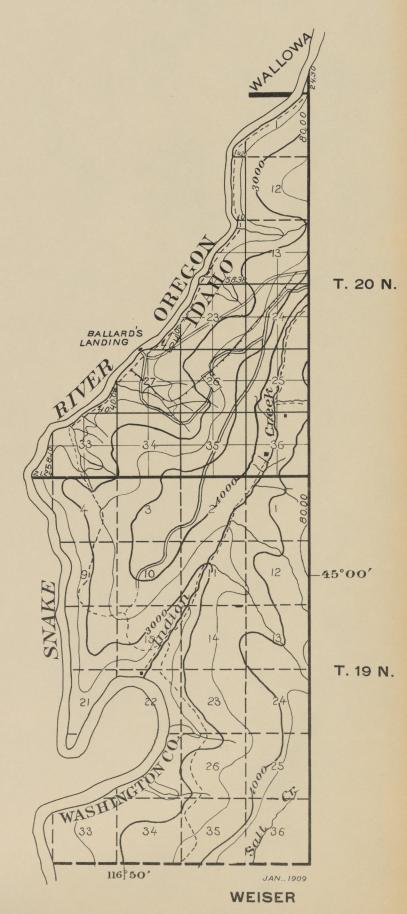
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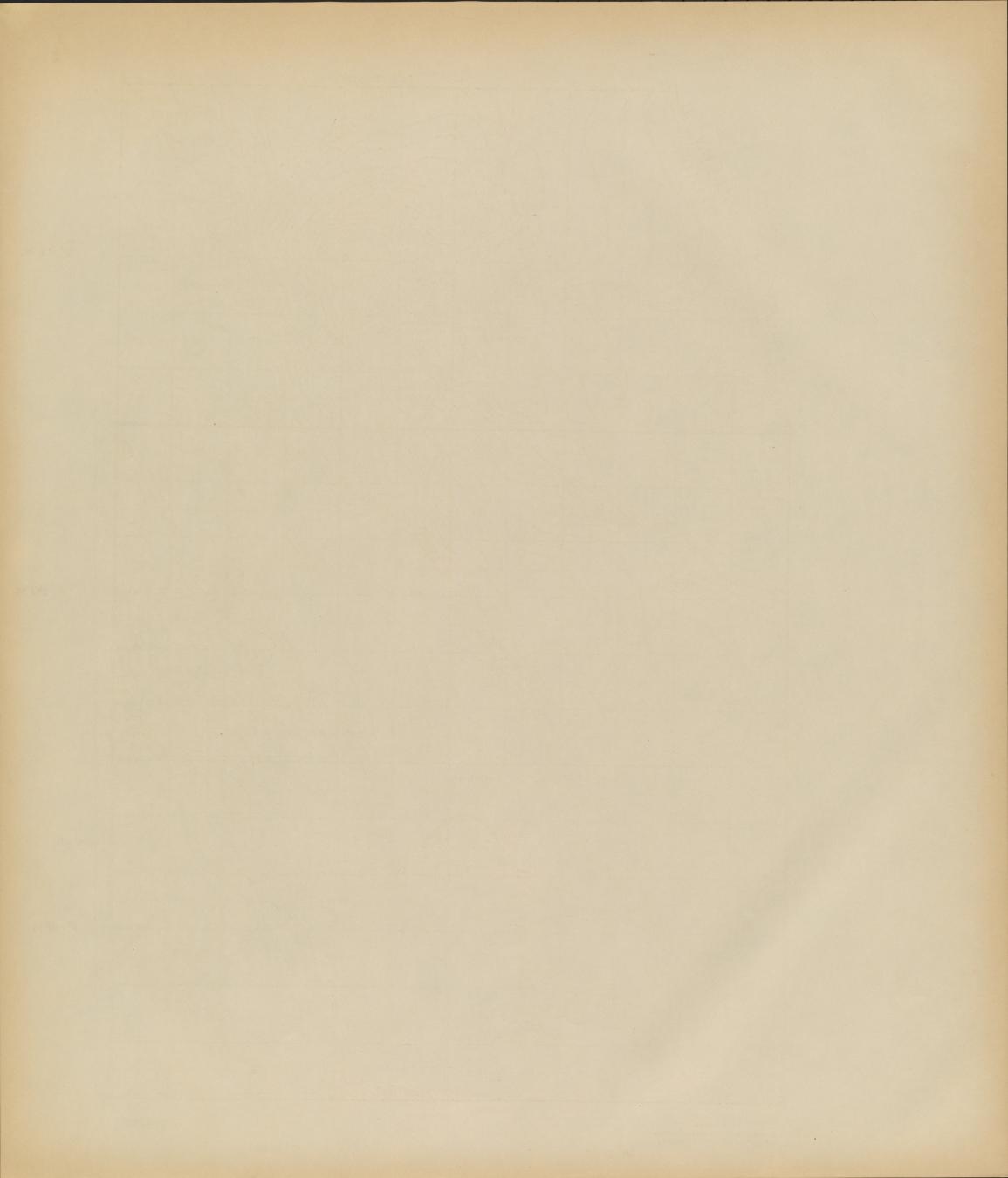
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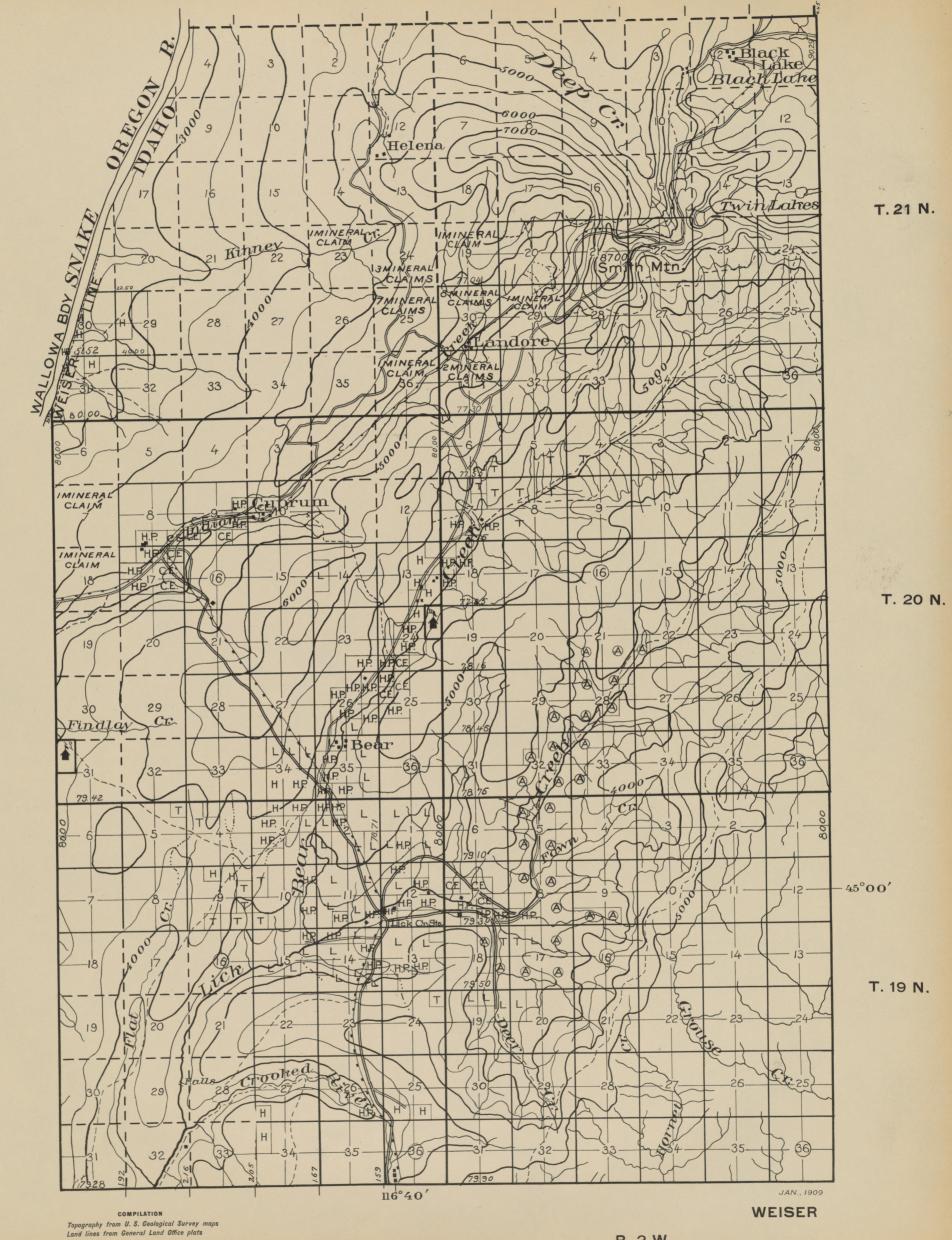




COMPILATION

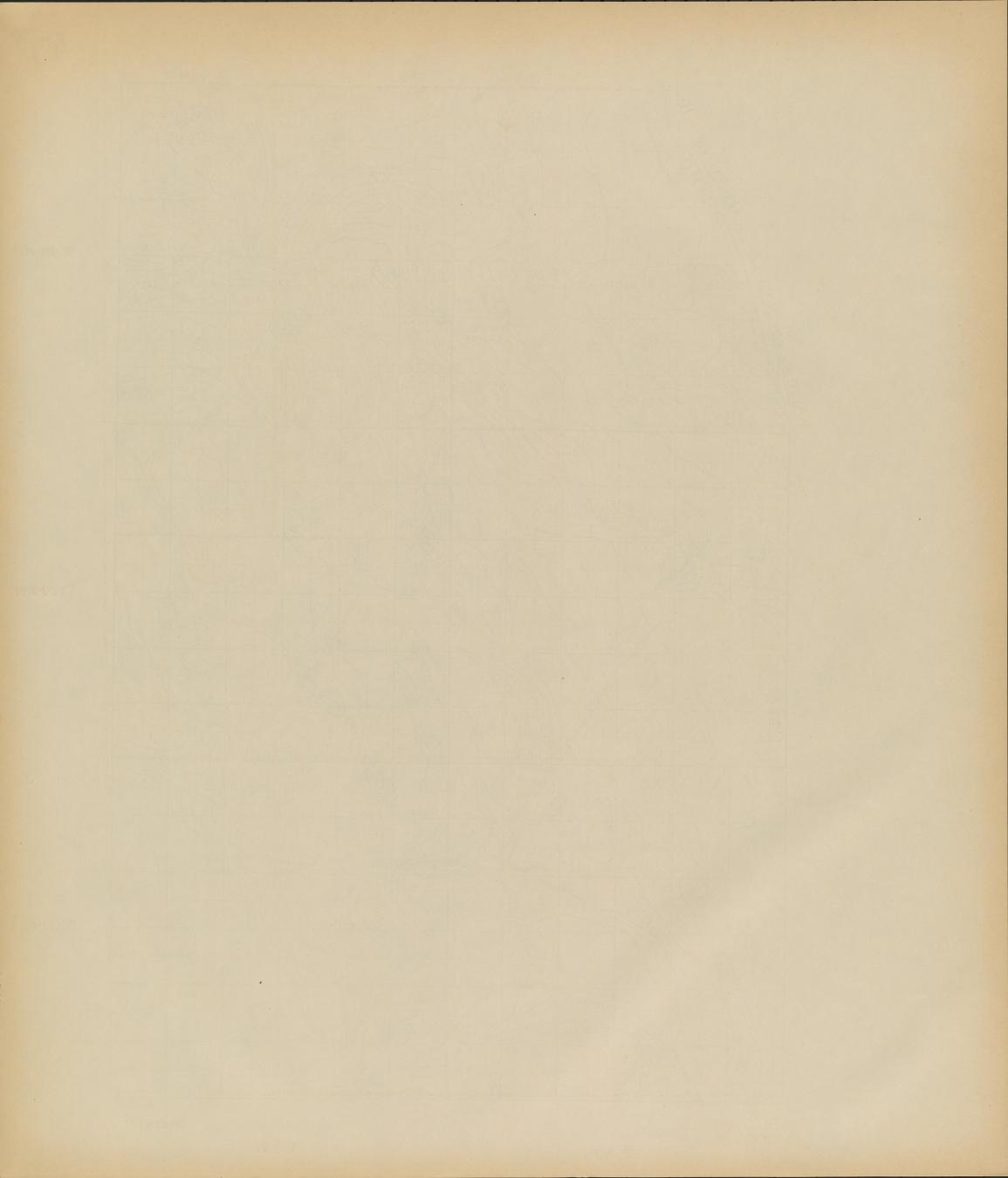
Topography from U. S. Geological Survey maps and lines from General Land Office plats

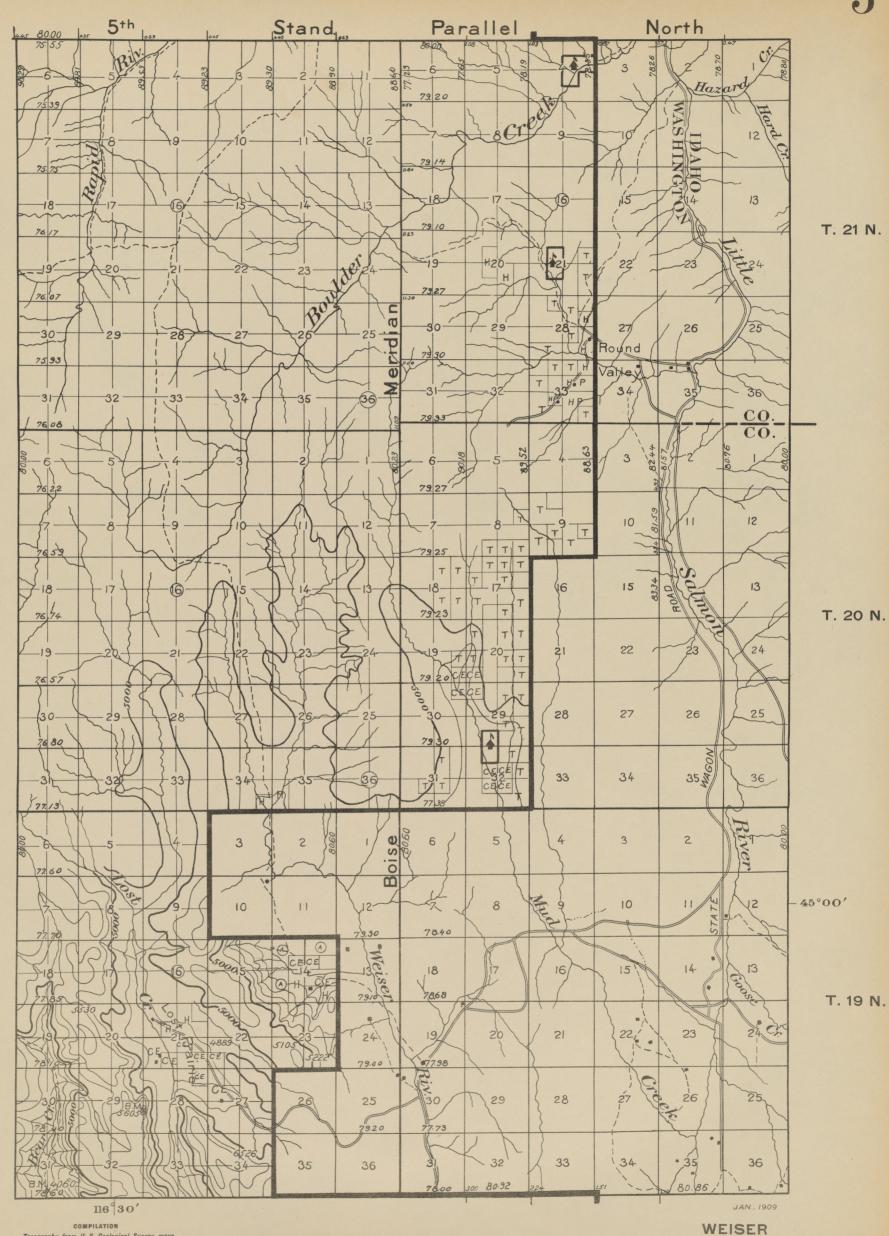




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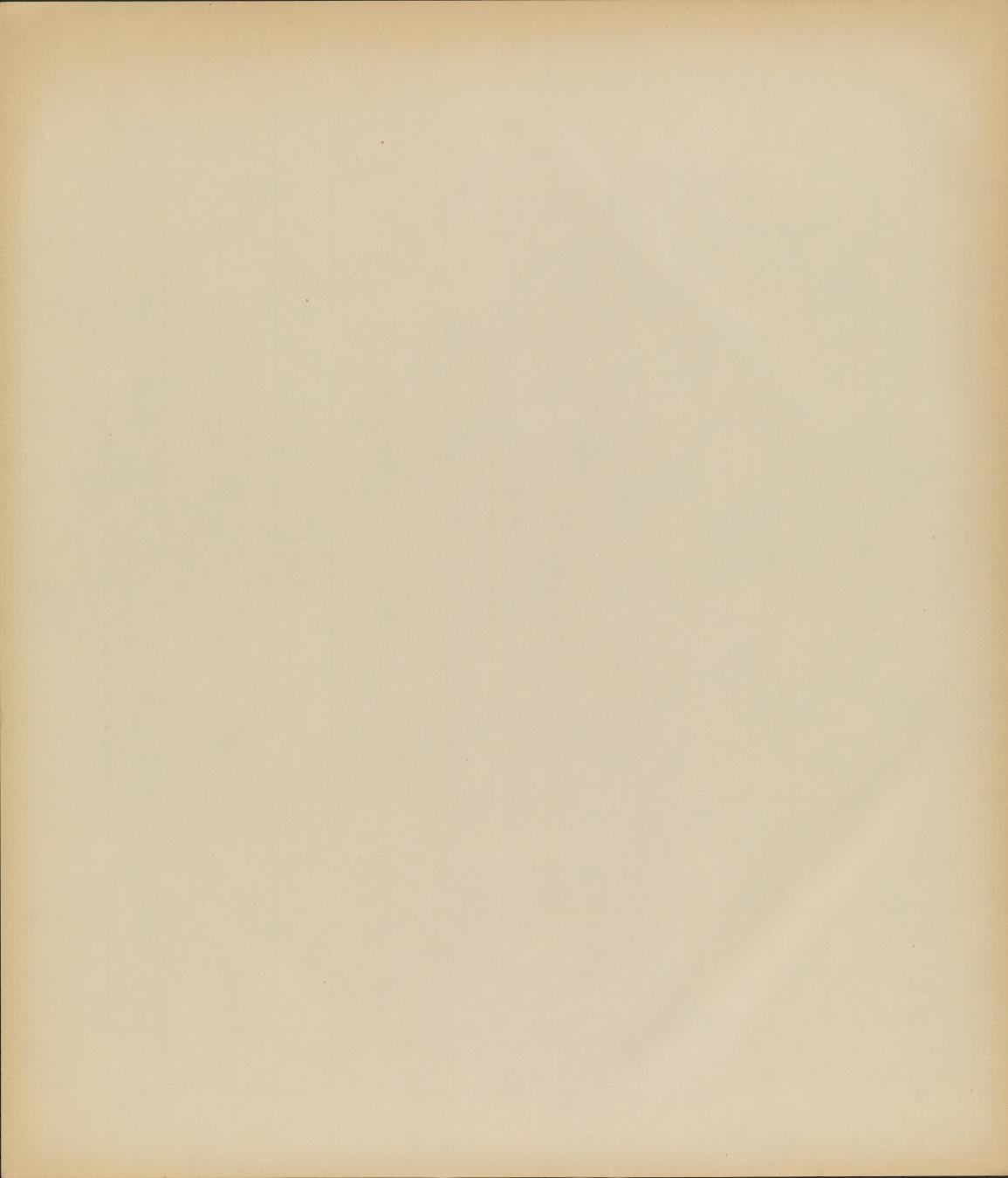
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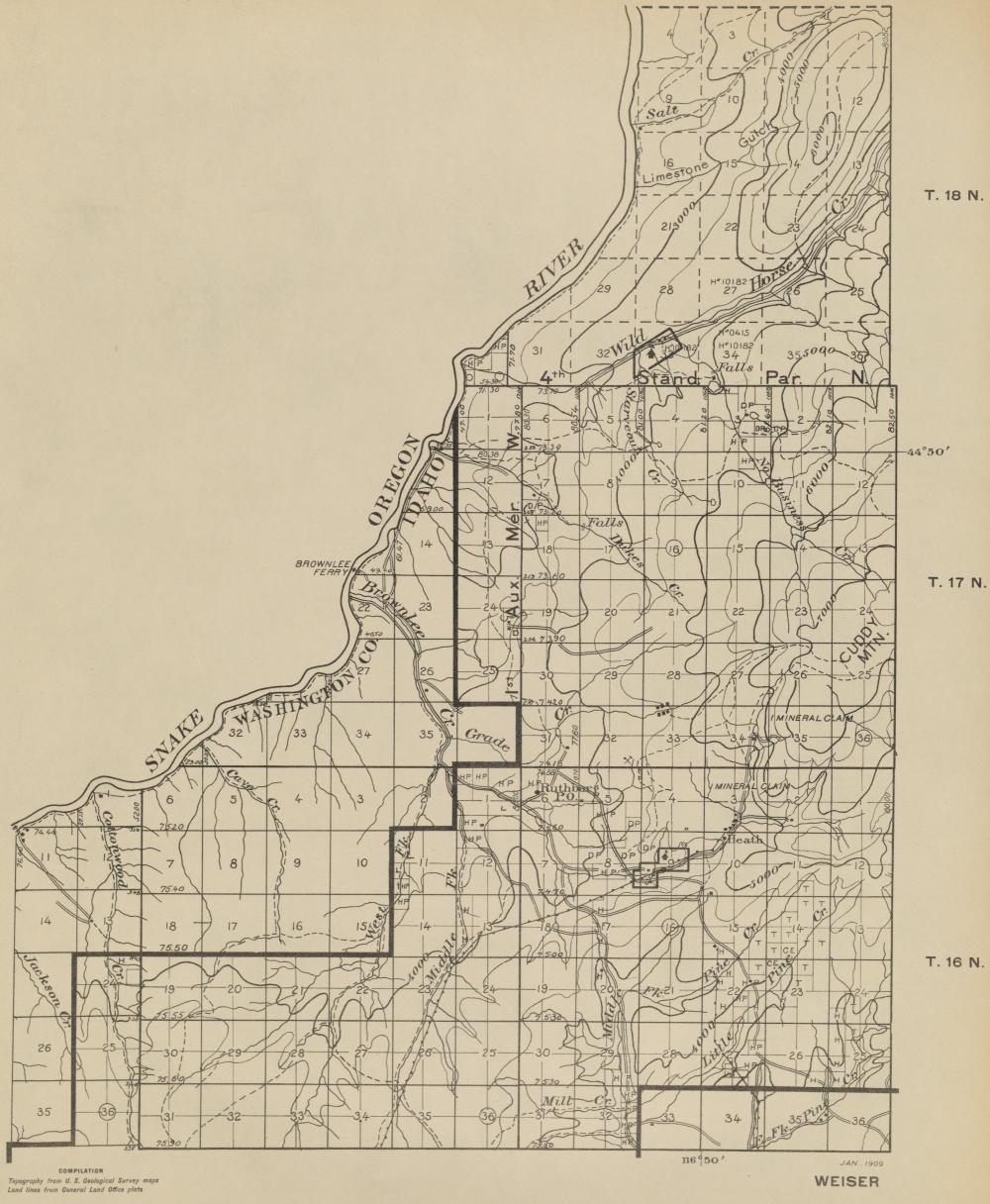




COMPILATION
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

R. 1 W.

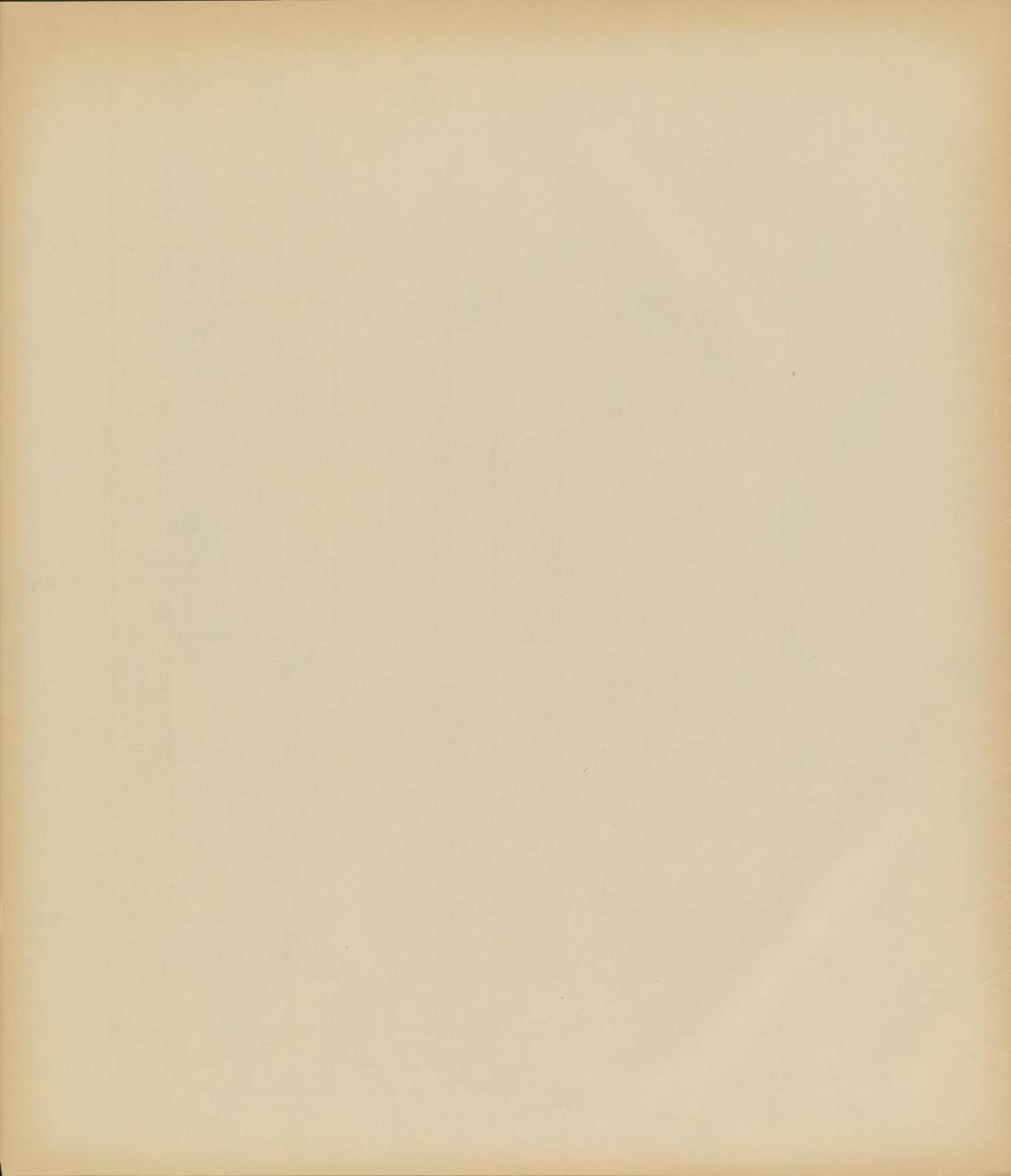


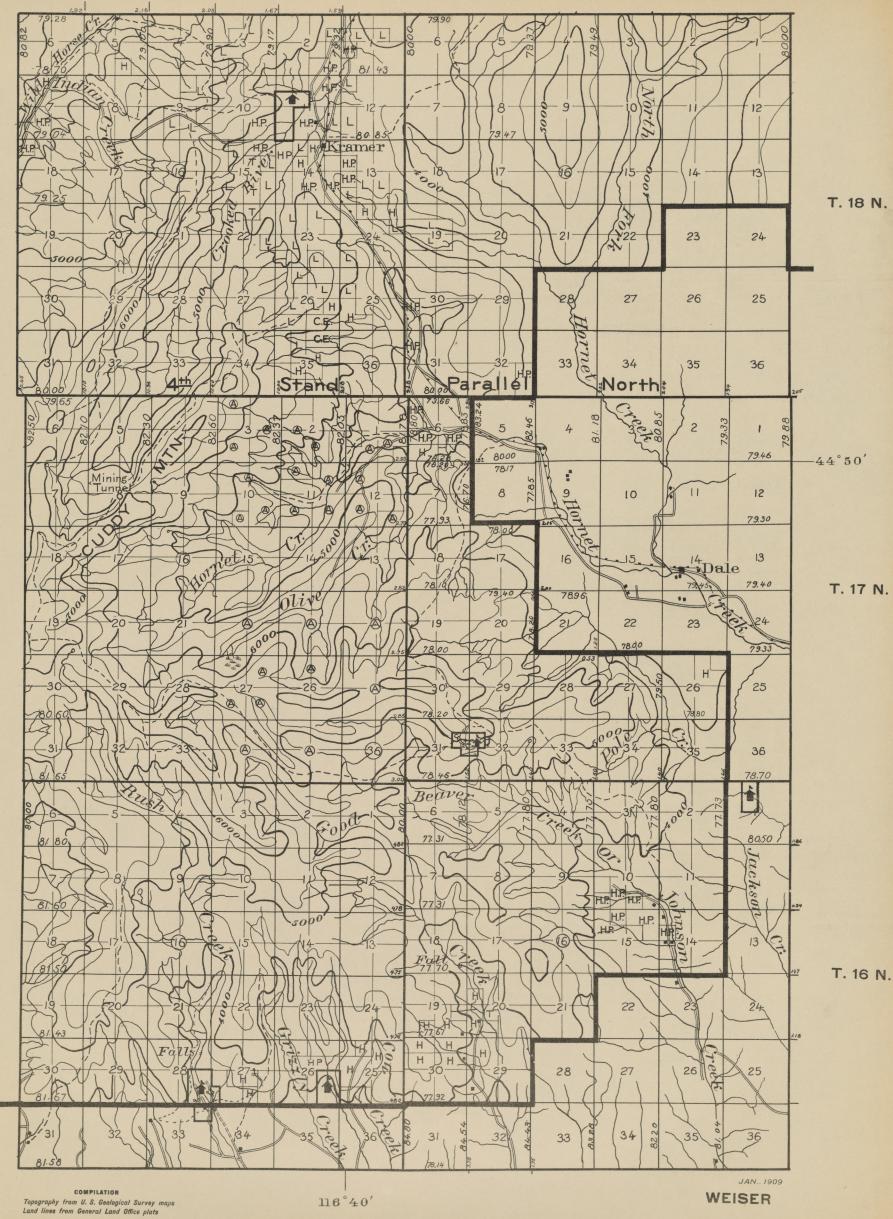


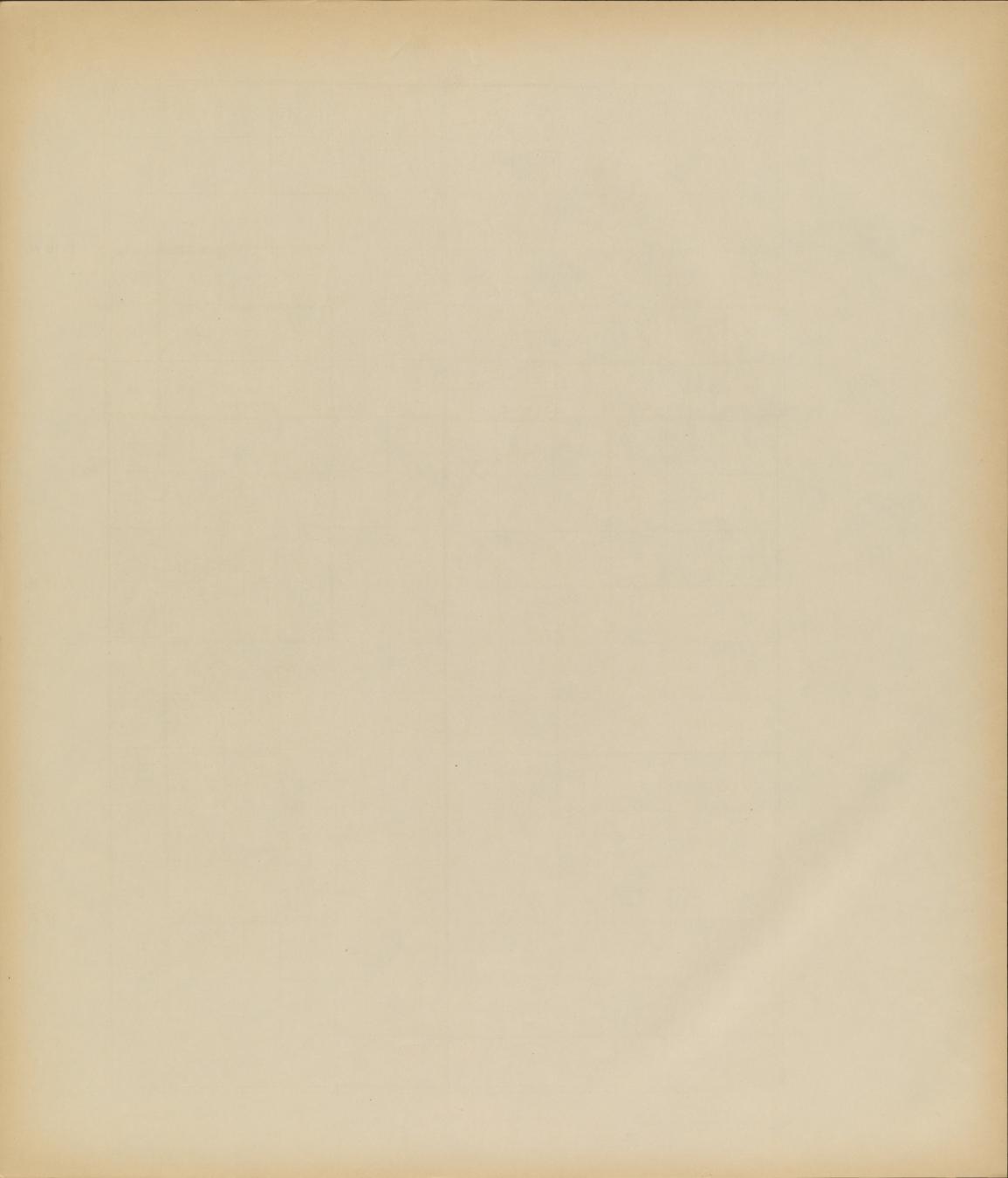
R. 6 W.

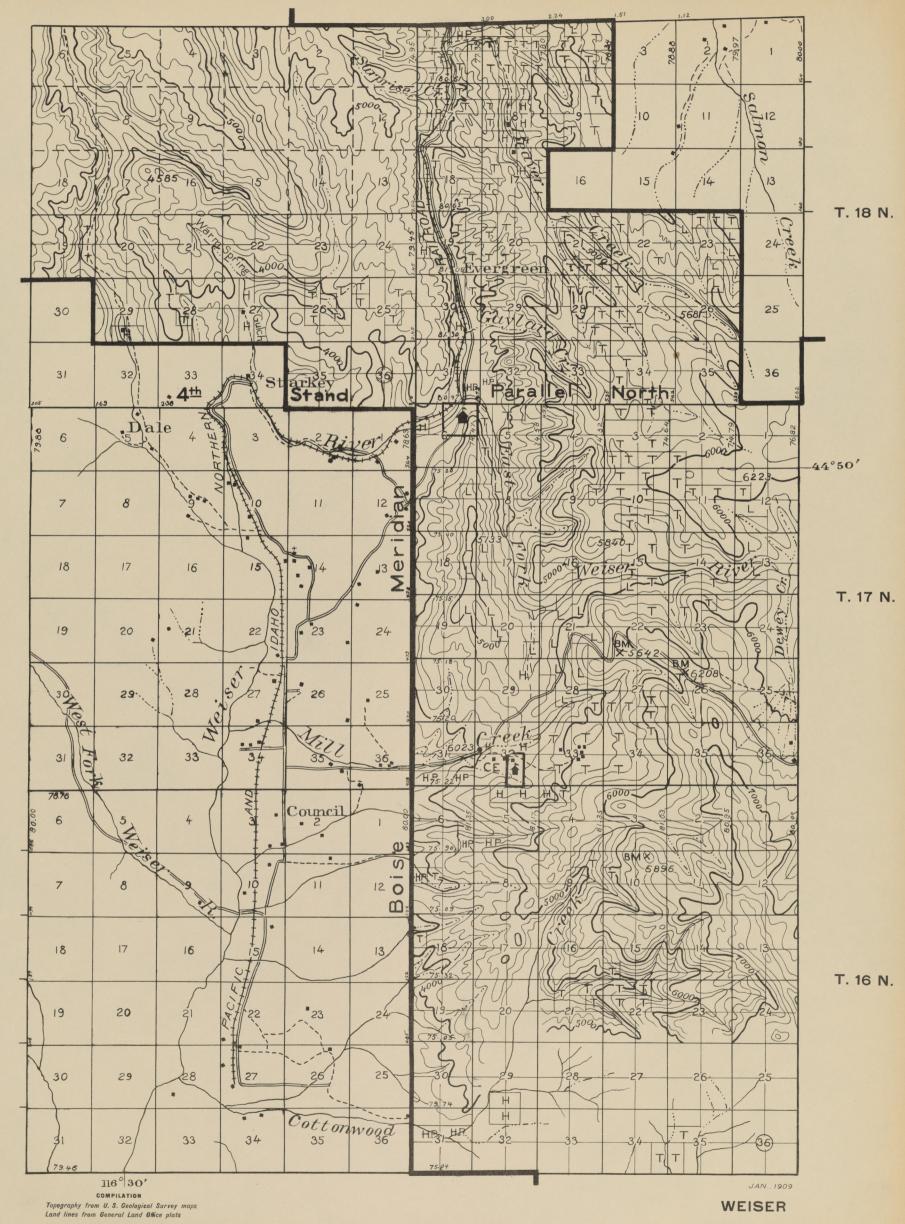
R. 5 W.

R. 4 W.



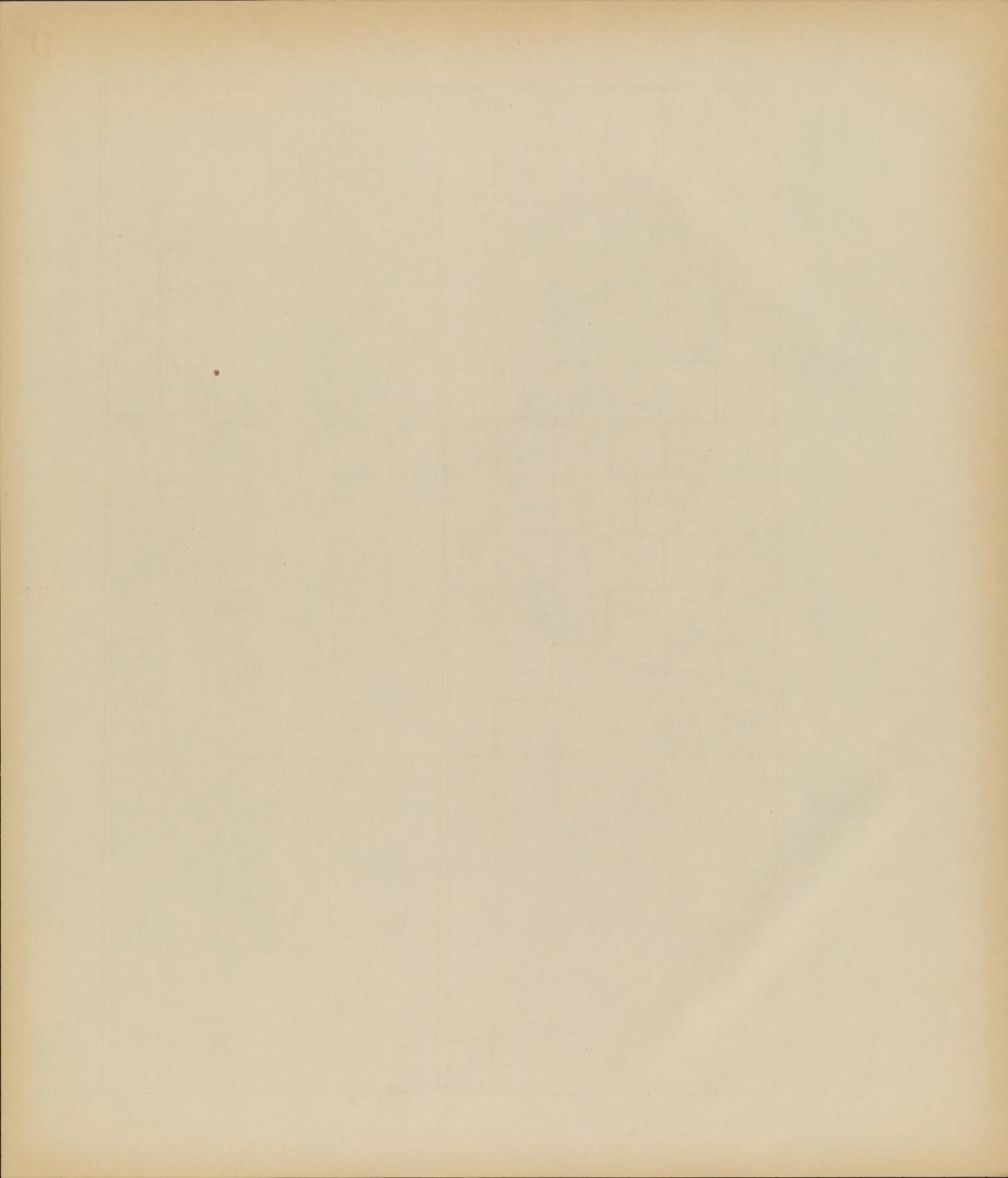


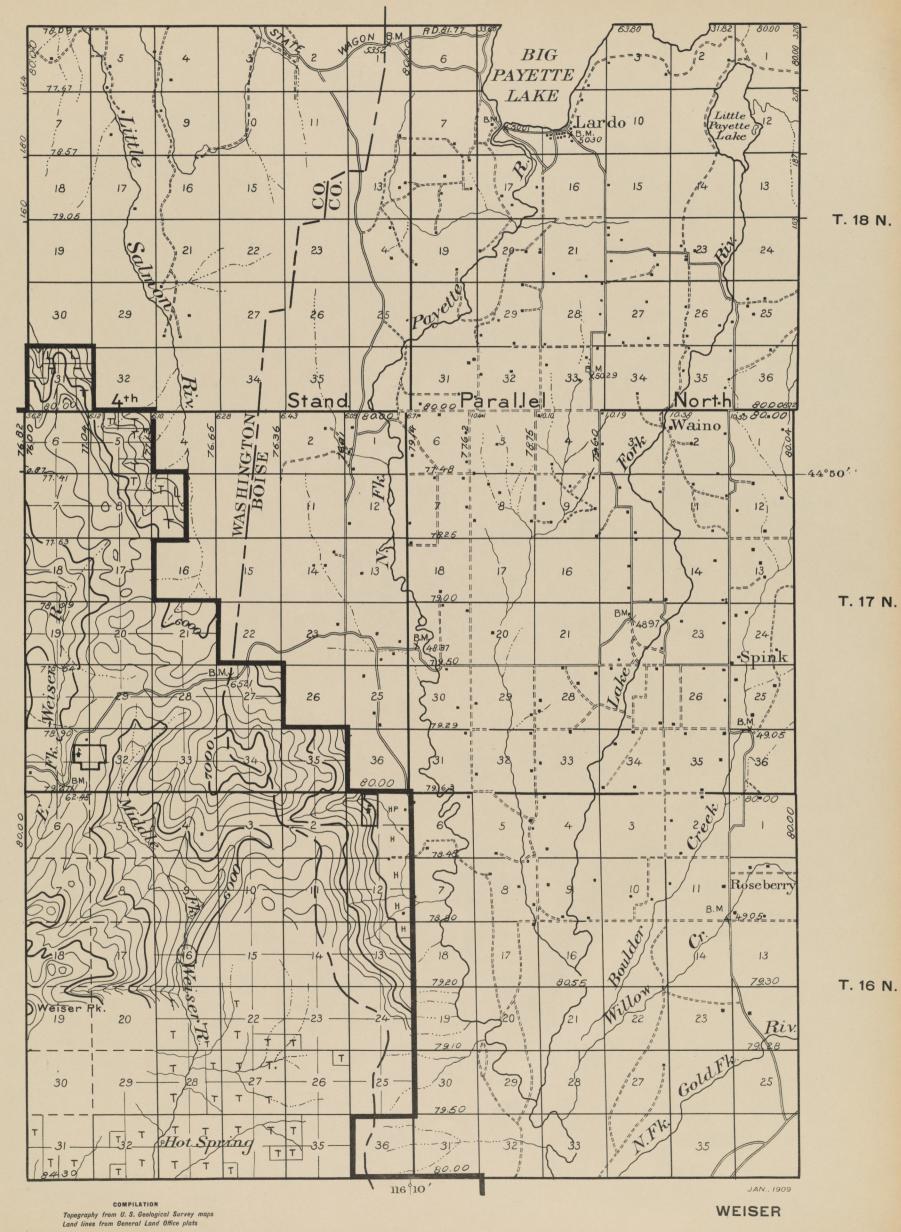




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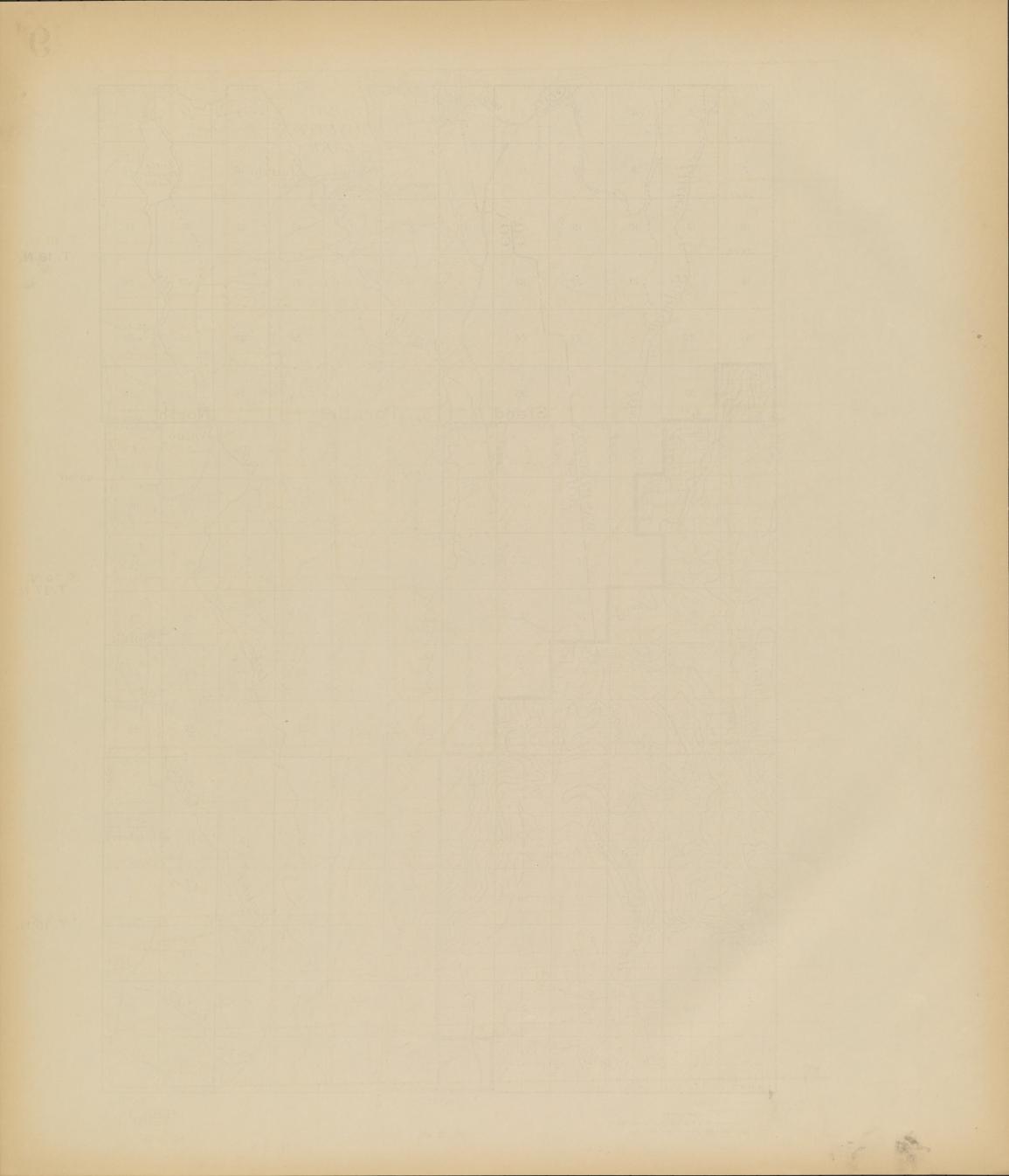
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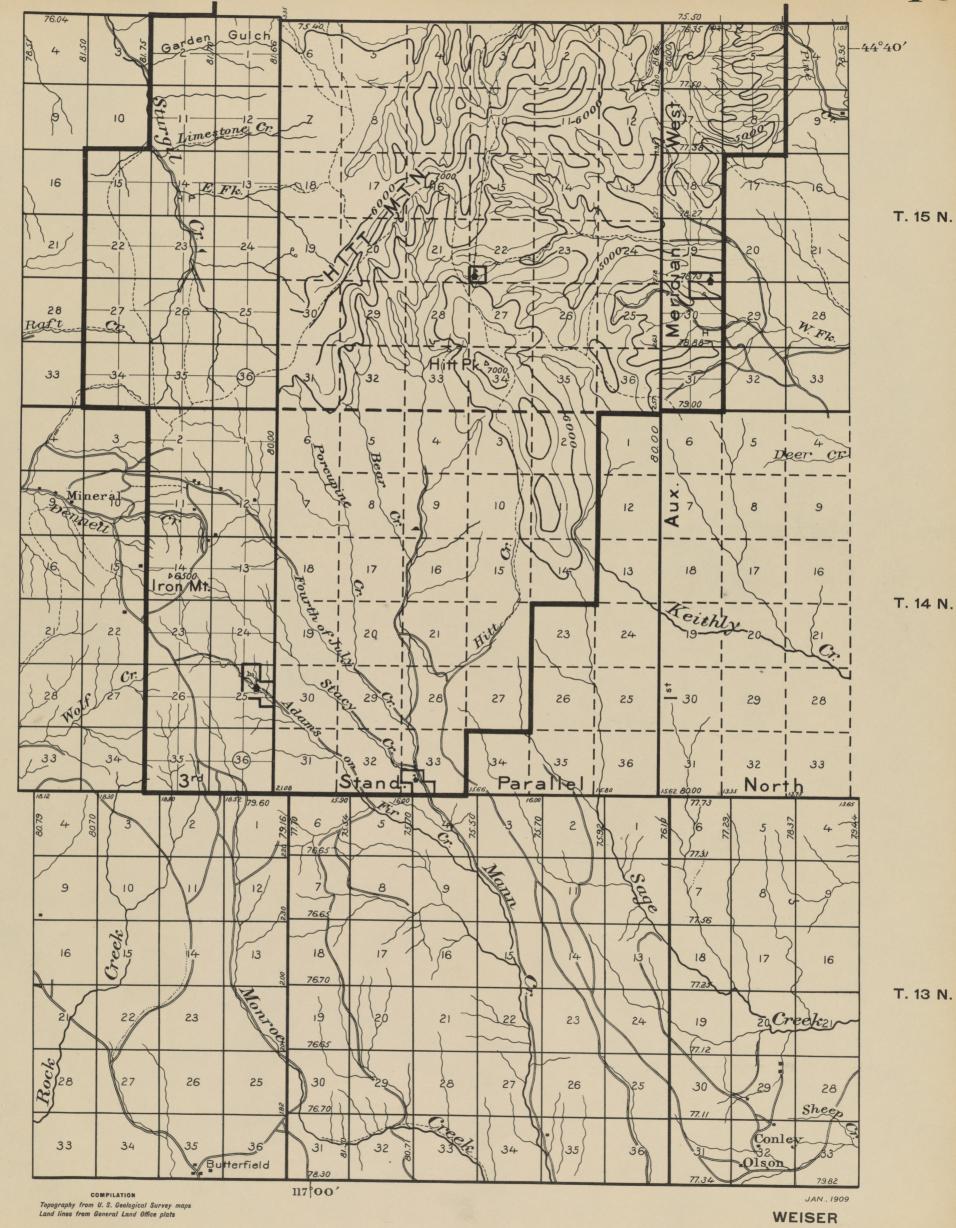




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R. 3 E.

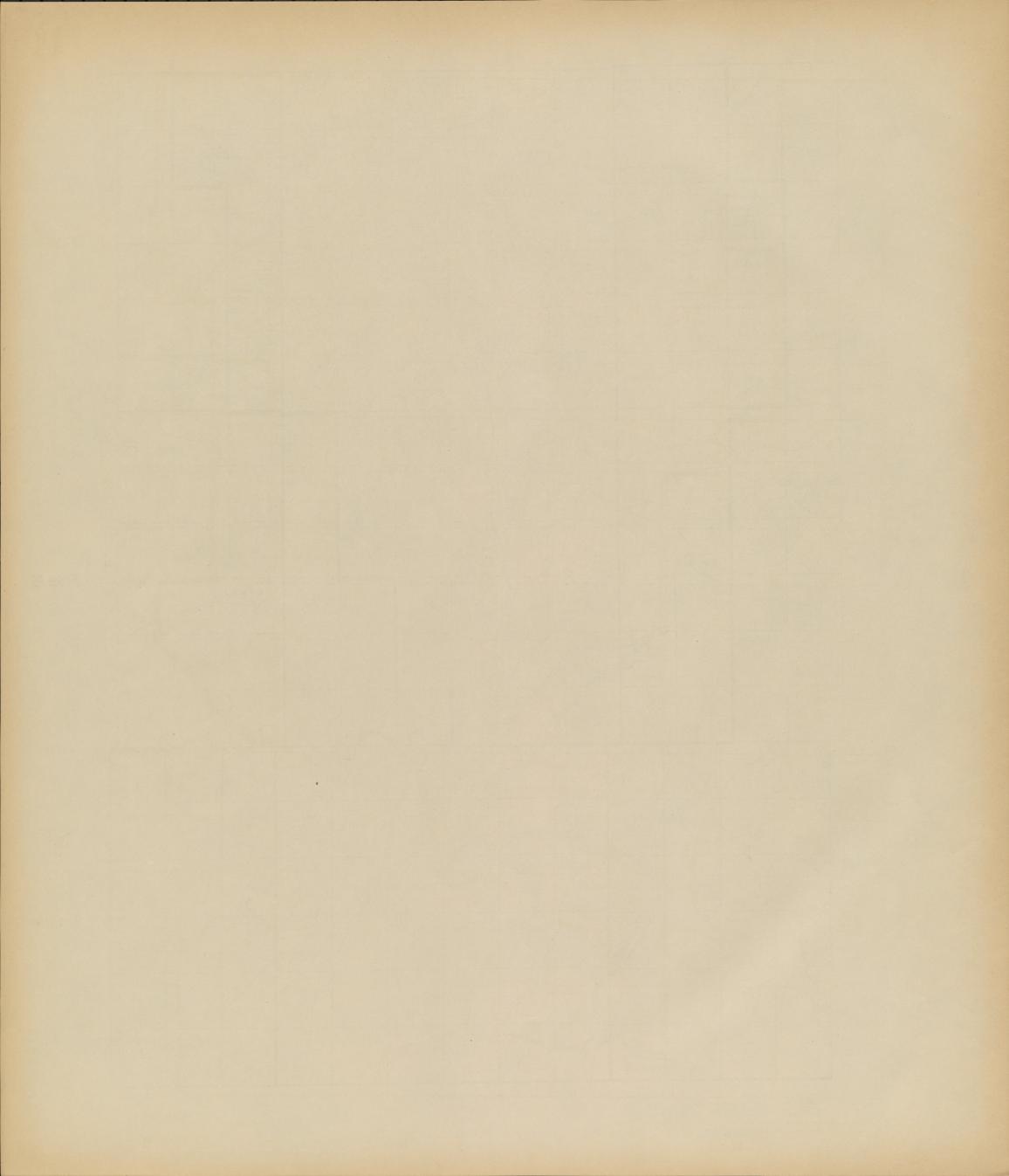




R. 6 W.

R. 5 W.

WEISER R. 4 W.



6 day Fork 18-T 16 18 Fall T 7419 T 24 T 20 22 74.68 32 31 = 36 5 eridian Creek 10 78 65 2 H H Н 20/ 19 7835 29 27 30-30 28 30 33 34 35 32 31 79.82 3rd Stand Parallet S 73.44 0 50,0 4 3 Cr. 10 7 17 18 73.70 19 / 20 20 21 19 Squaw 281001 7375 30 _30-27 29 28 74.00 136_ 31 34 35 31 32 33 COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

R. 1 E.

R. 2 E.

R. 3 E.

